

| SEARCH |      |         |       |
|--------|------|---------|-------|
| Class  | Sub. | Date    | Exmr. |
| 438    | 677  | 4/1/03  | Lee   |
|        | 687  |         |       |
|        | 643  |         |       |
|        | 652  |         |       |
| 205    | 82   | 4/1/03  | Lee   |
|        | 170  |         |       |
|        | 182  |         |       |
|        | 183  |         |       |
|        | 115  |         |       |
| 257    | 750  | 9/16/03 | Lee   |
|        | 758  |         |       |
|        | 762  |         |       |
|        | 586  |         |       |

| INTERFERENCE SEARCHED |      |         |       |
|-----------------------|------|---------|-------|
| Class                 | Sub. | Date    | Exmr. |
| 257                   | 586  |         |       |
|                       | 758  |         |       |
|                       | 762  | 9/16/03 | Lee   |
|                       | 750  |         |       |
| 438                   | 677  |         |       |
|                       | 687  |         |       |
|                       | 643  |         |       |
|                       | 652  |         |       |
|                       | 627  |         |       |

| SEARCH NOTES   |         |       |
|--|---------|-------|
| (List databases searched. Attach search strategy inside.)    |         |       |
|  | Date    | Exmr. |
| EAST attached<br>CuspAT; uspg;<br>Epo; Jpo; IBM;<br>Derwent) | 4/1/03  | Lee   |
| Ditto  | 7/16/03 | Lee   |
| NPL search<br>attached                                       | 9/16/03 | Lee   |

205 170  
182  
183  
115